

UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.			
09/819,177	03/27/2001	Richard S. Paiz	6014.0200 3837			
7590 07/14/2004			EXAMINER			
GLENN GOLD, P.A. 1503 Silverleaf Oak Court			HEWITT II, CALVIN L			
Palm Beach Gardens, FL 33410			ART UNIT	PAPER NUMBER		
			3621			
			DATE MAILED: 07/14/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

			on No.	Applicant(s)					
		09/819,17	77	PAIZ, RICHARD S.					
Office Action Summary		Examiner	,	Art Unit					
	_	Calvin L H	lewitt II	3621	(1		
Period fo	The MAILING DATE of this communication or Reply	appears on the	e cover sheet with the c	orrespondence ac	ldress				
THE I - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by seply received by the Office later than three months after the need patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event. a reply within the state ariod will apply and witatute, cause the app	ent, however, may a reply be tim utory minimum of thirty (30) day: ill expire SIX (6) MONTHS from lication to become ABANDONE	nely filed s will be considered time the mailing date of this o D (35 U.S.C. § 133).		n.			
Status									
1)[Responsive to communication(s) filed on 2	27 March 2001.							
2a)	This action is FINAL . 2b)⊠	This action is n	on-final.						
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
5) <u></u> 6)⊠	Claim(s) <u>1-26</u> is/are pending in the applica 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) <u>1-26</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	ndrawn from co							
Applicati	on Papers								
9)[The specification is objected to by the Exar	miner.							
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection to	the drawing(s) b	e held in abeyance. See	e 37 CFR 1.85(a).					
11)	Replacement drawing sheet(s) including the co The oath or declaration is objected to by the				•	d).			
Priority ι	ınder 35 U.S.C. § 119								
a)(Acknowledgment is made of a claim for form All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International But See the attached detailed Office action for a	nents have bee nents have bee priority docume ireau (PCT Rul	en received. en received in Applicati ents have been receive e 17.2(a)).	on No ed in this National	Stage				
Attachmen	t(s)								
1) Notic	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)					
2) Notice 3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948 mation Disclosure Statement(s) (PTO-1449 or PTO/SE r No(s)/Mail Date		Paper No(s)/Mail Da		O-152)				

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Status of Claims

1. Claims 1-26 have been examined.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 4 and 14-26 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 16 recites, "loading system programming for loading into an individual subscribing member computer". However, the claim doesn't recite what is being loaded onto the subscriber computer.

Claims 17-26 are also rejected as they depend from claim 16.

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Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35
U.S.C. 102 that form the basis for the rejections under this section made in this
Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1-7 and 12-15 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Beattie et al., U.S. Patent No. 5,659,742.

As per claims 1-7 and 12-15, Beattie et al. teach a virtual environment for delivering works comprising:

- a plurality of networks representing individual faith communities and their members, where each network comprises a plurality of networked computers (figures 3 and 4A)
- each network as a hierarchy comprising a billing computer that synchronizes and delegates tasks among said plurality of computers (figure 3)
- a second tier including a server for allocating network resources,
 maximizing bandwidth and directing selected works to subscribing
 member requesting works and a third tier including a plurality of
 subscribing member devices, each subscribing member device having

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a system programming containing individual subscribing member identification means and work accessing means (figures 3, 4A and 13)

- wherein said work accessing means comprises one of a virtual reality representation of a site, a live session and an interactive accessing procedure (figures 4A-C)
- real-time login procedure and request and reply mechanism for validating each activity and transaction (figures 3, 4 and 6A; column 21, lines 28-58)
- an answer database, means for retrieving answers from said database in response to questions form members and continually updating and altering said database (figures 1-4C; column 12, lines 15-35)
- creating a virtual representation of God (e.g. linked computers, programmed by certain fundamental truths based on the church, and the dogma followed by the faith community members) including a database containing data about world history, dilemmas and dogma (figures 1-4C; column 12, lines 15-35; column/line 20/25-25/8)
- the virtual representation of God further reprogramming the way virtual angels interact with members (column/line 20/25-21/25; column/line 23/10-25/8)
- the virtual representation of God identifying each subscribing member
 by personal information and having access to audio, video and

全學是一個問題的學生與例如此,而是由國際學歷史之後也是一個

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documents useful in answering questions to members (figures 3 and 13; column/line 11/27-12/15; column/line 12/66-13/28; column/line 35/28-37/63)

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 8 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Beattie et al., U.S. Patent No. 5,659,742 in view of Klingman, U.S. Patent No. 5,729,594.

As per claims 8 and 9, Beattie et al. teach a system for delivering works to members in exchange for payment (figures 1, 3, 4A, 13; column/line 35/29-37/40). However, Beattie et al. do not specifically recite user devices that comprise invoices comprising credit card numbers for making payment for goods and services. Klingman disclose online transactions where a buyer computer receives an invoice and appends a credit card number (column 2, lines 17-25). Therefore, it would have been to one of ordinary skill to combine the teachings of

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Beattie et al. and Klingman in order to protect user data as it travels across the internet ('594, column 2, lines 20-25).

8. Claims 10, 11, 16, and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Beattie et al., U.S. Patent No. 5,659,742 in view of Shear, U.S. Patent No. 5,410,598.

As per claims 10, 11, 16, and 17 Beattie et al. teach a system for delivering works to members in exchange for payment (figures 1, 3, 4A, 13; column/line 35/29-37/40). Beattie et al. also teach loading system programming for loading into an individual subscriber computer, collecting royalty data, creating a user profile and monitoring user use of the system (figures 1 and 13; column/line 35/29-37/63). Regarding monitoring the conduct of online or virtual community members, the Examiner takes Official Notice that SysAdmin and SYSOP roles are old and well known. However, Beattie et al. do not specifically recite encrypting works on a user device nor does Beattie et al. specifically recite directing royalty payments. Shear teaches a method and system for securely disseminating works to users comprising encrypting works to prevent unauthorized access and decrypting works for paying users (abstract). Shear also teaches directing payments for use of the work (column/line 4/47-5/10; column/line 6/51-7/3). Therefore, it would have been obvious to one of ordinary skill to combine the teachings of Beattie et al. and Shear in order to provide

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content providers with a means for generating income ('598, column 5, lines 1-10).

9. Claims 18-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Beattie et al., U.S. Patent No. 5,659,742 and Shear, U.S. Patent No. 5,410,598 as applied to claim 16, and in further view of Goldhaber et al., U.S. Patent No. 5,794,210.

As per claims 18-26, Beattie et al. teach a system for delivering works (e.g. audio, video) to members in exchange for payment (figures 1, 3, 4A, and 13; column/line 12/65-13/28; column/line 35/29-37/40). Shear teaches directing payments for use of the work (column/line 4/47-5/10; column/line 6/51-7/3). However, neither Beattie et al. nor Shear specifically recite providing users with system credits. Goldhaber et al. teach a system for financially compensating users for use of an online service (e.g. viewing targeted advertisements) (abstract; column 6, lines 33-62; column/lime 7/2-8/21; column/line 10/57-11/34). Therefore, it would have been obvious to one of ordinary skill to combine the teachings of Beattie et al., Shear and Goldhaber et al. in order compensate consumers for the system's or marketer's use of consumer data ('210, abstract; column 37, lines 40-63).

一类的物质的 电影 化多数过滤器 化聚聚苯酚 的复数人名英格兰 网络黑色 医眼镜 医眼上腺样的 美国人教育 计数字 医内脏 医二氏性炎

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

- Mitchell et al. teach virtual communities
- 11. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Calvin Loyd Hewitt II whose telephone number is (703) 308-8057. The Examiner can normally be reached on Monday-Friday from 8:30 AM-5:00 PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, James P. Trammell, can be reached at (703) 305-9768.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

c/o Technology Center 2100

Washington, D.C. 20231

or faxed to:

(703) 305-7687 (for formal communications intended for entry and after-final communications),

or:

(703) 746-5532 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

可用能用的工作。如此表面,可能被解析可能的经验的工作,但是是一种的工作的。

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Hand-delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, 7th Floor Receptionist.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1113.

Calvin Loyd Hewitt II

July 1, 2004

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